

~~SECRET~~

PRIORITY

1969 APR 18 22 55Z

OUT-67497

P 182234Z APR 69

FM NPIC WASHDC
 TO RHCOAAA/SAC OFFUTT AFB OMAHA NEB
 RHCOAAA/544TH ARTW OFFUTT AFB OMAHA NEB
 RUCILBA/100TH SRW OL 19 MCCOY AFB FLA
 RUWMODA/100TH SRW DAVIS MONTHAN AFB ARIZ
 RUEBJRA/NAVRECONTECHSUPPCEN SUITLAND MD
 RUEAIIA/CIA WASH DC
 RUEOJFA/DIA
 RUWBKNA/15TH AF MARCH AFB RIVERSIDE CALIF
 RUEFHQA/HQS USAF
 BT

SECRET CITE NPIC 6135.

SAC FOR DIR, DOSR, DISD: 15TH AF FOR DI. DO; 100TH SRW FOR
 CO, DCOI; HQ USAF FOR DIA FOR DIAXX-2.
 FROM NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER.
 SUBJ: EVALUATION OF GLASS LAMP MISSION G-081

1. IMAGE QUALITY: THE OVERALL IMAGE QUALITY OF THIS MISSION IS
 GOOD. HOWEVER, THE QUALITY OF THE IMAGERY OBTAINED IN THE 1L
 POSITION IS OF SLIGHTLY POORER QUALITY THAN THAT OBTAINED IN THE
 VERTICAL OR 1R POSITIONS. THE INTERPRETATION SUITABILITY AND
 GROUND RESOLUTION ARE GOOD. CLOUD COVER AFFECTS APPROXIMATELY TEN
 PERCENT OF THE ENTIRE MISSION.

2. MISSION DATA:

- A. MISSION NUMBER: G-081
- B. DATE: 16 APRIL 1969
- C. CAMERA/UNIT VEHICLE: B/10/U2C
- D. MODE: MODE FIVE THROUGHOUT
- E. FLIGHT TIMES: T/O 1140Z C/ON 1312Z
- F. FILM: 3401
- G. EXPOSURE: 1/415
- H. APERTURE: F/11
- I. FILTER: W-12 (MINUS BLUE)
- J. PROCESSED BY: NAV RECON TECH SUPPCEN USING LOW GAMMA

CHEMISTRY.

K. AVERAGE GAMMAS: LEFT SIDE 1.50 RIGHT SIDE 1.63

3. ORIGINAL NEGATIVES:

- A. EXPOSURE: ADEQUATE THROUGHOUT THE MISSION.
- B. DENSITY AND CONTRAST: THE DENSITY IS GENERALLY MEDIUM
 THE CONTRAST IS GENERALLY LOW TO MEDIUM.
- C. IMAGED DEGRADATIONS:

(1) 9R SIDE: PLUS DENSITY MARKS (SHORT TICK MARKS),
 SPACED 3.2 INCHES APART, 0.45 INCH FROM THE INBOARD EDGE, ARE
 PRESENT ON THE LAST HALF OF THE MISSION. VERY MINOR INBOARD AND
 OUTBOARD ROLLER CHATTER IS PRESENT THROUGHOUT THE MISSION.

(2) 9L SIDE: MINOR INBOARD ROLLER CHATTER IS PRESENT
 THROUGHOUT THE MISSION.

D. PHYSICAL DEGRADATIONS:

(1) BOTH SIDES: ONE HEAT SPLICE IS PRESENT ON BOTH THE
 9L AND 9R SIDES.

E. AUXILIARY DATA: THE VERTICAL DOT INDICATOR ON THE 9L SIDE
 IS VERY SMALL AND OF LOW DENSITY. ALL OTHER DATA RECORDING
 SYSTEMS FUNCTIONED PROPERLY.

F. THE LAST TITLED FRAME IS 1356.

4. POSITIVES:

A. THE PRINTING AND PROCESSING ARE SUITABLE FOR INTER-
 PRETATION PURPOSES.

GP-1

SECRET

--END OF MESSAGE--

DISTRIBUTION	
CY	OFFICE
1	FILE
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ADVADE CY
 SANITIZED
 WITH TEXT

GROUP 1
 Excluded from automatic
 downgrading and
 declassification